K PLIASER

REAPER GRIP
UPPER ASSEMBLY



HEAVY DUTY
CONSTRUCTION



SMOOTH PAN / TILT



USER FRIENDLY OFFSET GRIP



PRECISION



PADDING



TAPERED GRIP



USER MANUAL

KJ86001

KOPFJÄGER REAPER GRIP UPPER ASSEMBLY USER MANUAL

Thank you for choosing Kopfjäger, the world's best, most versatile tripod-mounted gun rest system. Every ounce of product knowledge you need to become a Kopfjäger Reaper Grip expert is contained in these few pages—the rest is just trigger time. Welcome to our ranks.

REAPER GRIP UPPER ASSEMBLY

The Reaper Grip Upper Assembly is designed as a replacement part to replace the top end of your existing Reaper Grip, or as an accessory to quickly and easily transform your Reaper Rail into a Reaper Grip. The Reaper Grip anchors both tapered and straight stocks and chassis with the grips curved fingers and no-slip sleeves. The Reaper Grip maximizes proper shooting techniques outside of the supported prone position.

MOUNTING

Using a 5/32" Allen wrench, remove the four Allen-head mounting screws from that fasten the direct mount plate to the top of the saddle clamp. Align the screw holes on the Reaper Grip Upper Assembly with the holes in the top of the saddle clamp. Insert the four mounting screws and tighten.

SECURING A STOCK OR CHASSIS IN THE GRIP

To secure a stock or chassis in the Reaper Grip, set the stock down into the Grip just forward of your magazine compartment (this prevents obstructions of rifle components you may need to access). Hold the rifle so the stock or chassis is resting completely at the base of the grip. Tighten the grip knob until the rifle is secure. The Grip pivots to accommodate tapered stocks and chassis. The tops of the grips also curve inward slightly, toward the interior of the grip. The curved grip is designed to pull and hold the stock or chassis down into the bottom of the grip.

WARNING

Before handling the Reaper Grip, read and understand the contents of your tripod manual, as well as this Kopfjäger Reaper Grip manual. Follow these safety precautions:

- Never leave a loaded firearm in the rest without maintaining positive physical control over the shooting system.
- Do not exceed your tripod's maximum load capacity. (see your tripod manual.)
- Ensure the Reaper Grip is fastened tightly to your tripod.
- Ensure your firearm is gripped tightly and is secured at the bottom of the grip assembly.
- Always remove your firearm and accessories from the Reaper Grip during setup and before transporting.



MAINTENANCE

To clean the stainless steel dowel pin, remove the dowel pin cover and loosen or remove the control arm. Ensure the direct mount plate is perpendicular to the top of the hinge block so that the grip adjustment bolt is centered on the recessed channel (at the top of the hinge block) and pull the saddle clamp (away from the hinge block) off of the dowel pin. Wipe away debris from the dowel pin. Re-install the saddle clamp on the dowel pin. Re-install the dowel pin cover. Re-install the control arm.

- Do not use lubricants or grease on the stainless steel dowel pin
- · Use standard lubricant or grease on the control arm threads as necessary

GENERAL DESCRIPTION	
Brand Name	Kopfjäger
Model Name	Reaper Grip Upper Assembly
Category Name	Gun Rests
SKU Number	KJ86001
UPC Number	812495026102
TECHNICAL SPECIFICATIONS	
Dimensions, in/mm	4.18x5.75x3.91 / 106x146x99
Vise Width Range	1.57 - 2.78 / 40 - 71
Material	Aluminum
Weight, lbs/g	1.18 / 534
INCLUDED ACCESSORIES	
	Canera Thread Adapter
RELATED ACCESSORIES	
	KJ89003 Kopfjäger Direct Mount Adapter
	KJ89002 Kopfjäger Reaper Rig Accessory Plate
	KJ89004 Kopfjäger Replacement Grip Sleeves

Please visit www.kjrests.com for warrenty details and information